

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE~	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/748,068 12/22/2000		Mitchell Budniak	9771110-0007	3233	
7	590 12/12/2002				
Jordan A. Sigale			EXAMINER		
Sonnenschein 1 P.O. Box 0610	Nath & Rosenthal 80	SNOW, WALTER E			
Wacker Drive S Chicago, IL 6	Station Sears Tower 0606-1080		ART UNIT	PAPER NUMBER	
· • • • • • • • • • • • • • • • • • • •	~~~ · · · · · · · · · · · · · · · · · ·		2862		
		DATE MAILED: 12/12/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.



NP

Application No. 09/748,068

Applicant(s)

Examiner

Office Action Summary

Walter E.Snow

Art Unit **2862**

Budniak et al.



	The MAILING DATE of this communication appears of	on the	cover sh	eet with	the correspondence address		
Period f	or Reply	TO ===	יחופי	•	MONITHICS EDOM		
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
- If the n	date of this communication. eriod for reply specified above is less than thirty (30) days, a reply within the	e statutoi	ry minimum	of thirty (3	0) days will be considered timely.		
- If NO p	period for reply is specified above, the maximum statutory period will apply are to reply within the set or extended period for reply will, by statute, cause the	nd will ex e applicat	pire SIX (6) tion to beco	MONTHS f	rom the mailing date of this communication. ONED (35 U.S.C. § 133).		
- Any re	ply received by the Office later than three months after the mailing date of th patent term adjustment. See 37 CFR 1.704(b).	nis comm	unication, e	ven if timeh	y filed, may reduce any		
Status	potonic term output mental and an artist mental men						
1) 🗆	Responsive to communication(s) filed on		<u>.</u>		·		
2a) 🗆	This action is FINAL . 2b) ✓ This acti	ion is r	non-fina	l .			
3) 🗆							
D'	closed in accordance with the practice under Ex par	re uu	ayıe, ıs	35 C.D.	11; 453 0.0. 213.		
-	tion of Claims				is/are pending in the application		
	Claim(s) <u>1-41</u>						
	a) Of the above, claim(s)						
5) 🗆	Claim(s)				is/are allowed.		
6) 💢	Claim(s) 1-12, 24-34, and 40			 	is/are rejected.		
7) 💢	Claim(s) 13-23, 35-39, and 41	. 			is/are objected to.		
8) 🗆	Claims		are	e subject	to restriction and/or election requirement.		
Applica	tion Papers						
9) 🗌	The specification is objected to by the Examiner.						
10) 🗆	The drawing(s) filed on is/are	a) 🗌	accepte	ed or b)	\square objected to by the Examiner.		
	Applicant may not request that any objection to the dr	rawing	(s) be he	ıld in abe	yance. See 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on		is	: a)□ a	approved b) \square disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.							
12)	12) The oath or declaration is objected to by the Examiner.						
Priority	under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) [☐ All b)☐ Some* c)☐ None of:						
	1. \square Certified copies of the priority documents have	e been	receive	ed.			
2. Certified copies of the priority documents have been received in Application No.							
	 Copies of the certified copies of the priority do application from the International Burea 	ocume	nts have	e been ro	eceived in this National Stage		
*S	ee the attached detailed Office action for a list of the						
14)	Acknowledgement is made of a claim for domestic	priorit	y under	35 U.S.	C. § 119(e).		
a) [The translation of the foreign language provisional	l appli	cation h	as been	received.		
15)□	Acknowledgement is made of a claim for domestic	priorit	y under	35 U.S.	C. §§ 120 and/or 121.		
Attachm	ent(s)	_					
	tice of References Cited (PTO-892)	=		•	0-413) Paper No(s)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)							
3) 📙 Inf	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) [(Other:				

Application/Control Number: 09/748,068

Art Unit: 2862

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The disclosure is objected to because of the following informalities: The serial number of the application filed through PCT/US99/25775 is missing.

Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States. Claims 1, 2, 4-10, 12, 24, 26-32, 34 and 40 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Hale et al.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 11, 25 and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hale et al.

Hale discloses all of the claimed subject matter, except for the SIDAC of the light emitting diocle. These features are considered obvious design choices well within the capabilities of one skilled in the art.

Application/Control Number: 09/748,068

Art Unit: 2862

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 2, 4, 24 and 26 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 12 of copending Application No. 09/830,240. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1, 2, 4, 24 and 26 are broader than and encompass the boundaries of claim 12.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Application/Control Number: 09/748,068 Page 4

Art Unit: 2862

Claims 13-23, 35-39 and 41 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

WALTER E. SNOW PRIMARY EXAMINER